Electronic Acknowledgement Receipt				
EFS ID:	8088710			
Application Number:	10706656			
International Application Number:				
Confirmation Number:	8622			
Title of Invention:	Maintaining views of cube-based operations in a database system			
First Named Inventor/Applicant Name:	Hong Gui			
Customer Number:	26890			
Filer:	Dan C. Hu/Cathy Hayes			
Filer Authorized By:	Dan C. Hu			
Attorney Docket Number:	11166 (NCR.0114US)			
Receipt Date:	26-JUL-2010			
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Time Stamp:	15:33:41			
Application Type:	Utility under 35 USC 111(a)			

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
1	Request for Continued Examination	0114rce form.pdf	700044	no	3
(RCE)	01141cc_101111.pd1	efe36e48d97814dbf0ef8d8d10ed647b34cf 24c8			

## **Warnings:**

## Information:

2	0114-R	0114-RFOA-05-24-10.pdf	52292	yes	11			
		0111111 071 03 21 10.pdi	61892955678f801a1323e5b6db1cdc703caf 50ea	yes				
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1				
	Claims		2	9				
	Applicant Arguments/Remarks Made in an Amendment		10	11				
Warnings:								
Information:								
		Total Files Size (in bytes)	75	52336				

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.